

THE COMMISSIONER FOR PATENTS

PATENT

Dear Sir:

Transmitted herewith for filing is the Patent Application of Inventors:

1. Yimin Hsu	of Sunnyvale, CA
2. Quang Le	of San Jose, CA
3. James Lamar Nix	of Gilroy, CA
4. Mason Lamar Williams	of San Jose, CA

Title: Head for Perpendicular Magnetic Recording with a Shield Structure Connected to the Return Pole Piece

Enclosed with the Patent Application are:

5 Sheet(s) of x formal informal drawing(s)
1 Declaration and Power of Attorney (3 pages) - unsigned

The filing fee has been calculated as shown below for "OTHER THAN A SMALL ENTITY"

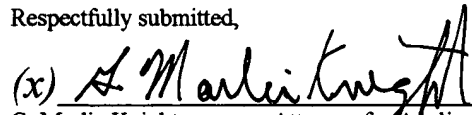
(Col. 1)				(Col. 2)	
FOR:	NO. FILED		NO. EXTRA	RATE	/FEE
BASIC FEE					\$ 750
TOTAL CLAIMS	16	- 20 =	0	x 18 =	\$ 0
INDEP. CLAIMS	3	- 3 =	0	x 80 =	\$ 0
				TOTAL	\$750

☒ Please charge Deposit Account No. 50-2587 in the amount shown above.
A duplicate copy of this sheet is attached.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-2587.

☒ Any additional filing fees required under 37 CFR 1.16.
☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

(x) 

G. Marlin Knight — Attorney for Applicants, Reg. No. (#33,409)
P.O. Box 1320
Pioneer, CA 95666 Telephone (209) 295-1982

EXPRESS MAIL CERTIFICATE

I hereby certify that the paper(s) referenced above is (are) being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to Mail Stop Patent Application, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

"Express Mail" no.: ER204542395US Date of Deposit: Sept. 30, 2003

Person mailing paper/fee: G. Marlin Knight

Signature: 22389 U.S. PTO
10/676742

093003